

Discharge Monitoring Report - STA1W - Submittal Date: January 2001

Monitoring Period: October 01, 2000 - October 30, 2000

Permit # FL0177962-001

Discharge Point Number: D001

[] <Check if no discharge for reporting period

<small>NAME/TITLE PRINCIPAL EXECUTIVE OFFICER</small> Thomas D. Fontaine, Ph.D. Director, Environmental Monitoring and Assessment Department	<small>I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SEC. 1001 AND 33 U.S.C. SEC. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)</small>	<small>SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT</small> _____	<small>TELEPHONE NO.</small> 561-682-6551	<small>DATE</small> 1/16/01			
Parameter	Storet No. & Monitoring Location Code	Sample Type	Sample Frequency	CONCENTRATIONS			
				MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-1 (Outflow) G310	Calc	Daily		NODI=C	594	cfs
Dissolved Oxygen	00300 1 EFF-1 (Outflow) G310	InSitu	Weekly	0.11			mg/L
Dissolved Oxygen	00300 5 SWU-1 (Inflow) S5A	InSitu	Weekly	0.96			mg/L
pH	00400 1 EFF-1 Outflow) G310	InSitu	Weekly	7.24		7.33	SU Field
Total Phosphorus	00665 Y EFF-1 (Outflow) G310	Grab / Flow-Proportional Composite	Weekly		NODI=C		mg/L as P
Total Phosphorus	00665 P SWU-1 (Inflow) S5A	Grab / Flow-Proportional Composite	Weekly		Flow-wt Mean 0.141		mg/L as P

Discharge Monitoring Report - STA1W - Submittal Date: January 2001

Monitoring Period: October 01, 2000 - October 30, 2000

Permit # FL0177962-001

Discharge Point Number: D002

[] <Check if no discharge for reporting period

<small>NAME/TITLE PRINCIPAL EXECUTIVE OFFICER</small> Thomas D. Fontaine, Ph.D. Director, Environmental Monitoring and Assessment Department	<small>I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SEC. 1001 AND 33 U.S.C. SEC. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)</small>	<small>SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT</small> _____	<small>TELEPHONE NO.</small> 561-682-6551	<small>DATE</small> 1/16/01			
Parameter	Storet No. & Monitoring Location Code	Sample Type	Sample Frequency	CONCENTRATIONS			
				MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-2 (Outflow) G251	Calc	Daily		165	340	cfs
Dissolved Oxygen	00300 1 EFF-2 Outflow) G251	InSitu	Weekly	0.64			mg/L
Dissolved Oxygen	00300 5 SWU-1 (Inflow) S5A	InSitu	Weekly	0.96			mg/L
pH	00400 1 EFF-2 (Outflow) G251	InSitu	Weekly	7.28		7.37	SU Field
Total Phosphorus	00665 Y EFF-2 (Outflow) G251	Grab / Flow-Proportional Composite	Weekly		Flow-wt Mean 0.028		mg/L as P
Total Phosphorus	00665 P SWU-1 (Inflow) S5A	Grab / Flow-Proportional Composite	Weekly		Flow-wt Mean 0.141		mg/L as P